



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## BIB DATA SHEET

CONFIRMATION NO. 5323

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/550,157	09/20/2005 RULE	052	3736	21764L-001100US

## APPLICANTS

Majd Alwan, Charlottesville, VA;  
 Robin A. Felder, Charlottesville, VA;  
 Steven W. Kell, Keswick, VA;  
 Siddharth Dalal, Charlottesville, VA;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a 371 of PCT/US04/09098 03/26/2004  
 which claims benefit of 60/460,237 04/03/2003

OK /JP/ 10/6/10

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

\*\* IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*\* SMALL ENTITY \*\*  
 05/23/2006

Foreign Priority claimed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		VA	9	41 <span style="border: 1px solid black; padding: 2px;">39</span>	<span style="border: 1px solid black; padding: 2px;">3</span> <span style="border: 1px solid black; padding: 2px;">4</span>

## ADDRESS

TOWNSEND AND TOWNSEND AND CREW, LLP  
 TWO EMBARCADERO CENTER  
 EIGHTH FLOOR  
 SAN FRANCISCO, CA 94111-3834  
 UNITED STATES

/JP/ 10/6/10

/JP/ 10/6/10

## TITLE

METHOD AND SYSTEM FOR THE DERIVATION OF HUMAN GAIT CHARACTERISTICS AND  
 DETECTING FALLS PASSIVELY FROM FLOOR VIBRATIONS

FILING FEE RECEIVED 961	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit